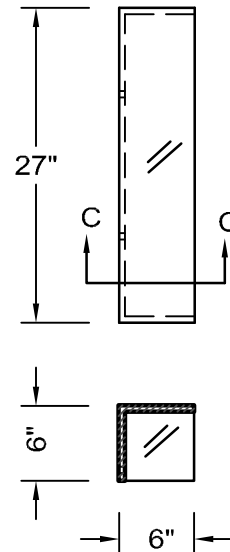
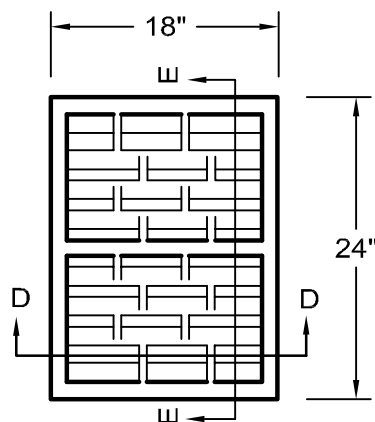


SECTION A-A

SECTION B-B

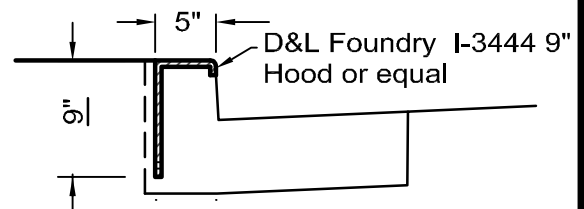


SECTION C-C  
IMBEDDED HOOD



GRATE PLAN

SECTION E-E



ALT. SECTION C-C

HOOD FLUSH WITH  
TOP & FACE OF CURB

NOTES:

1. Frames to be ASTM A48 class 30 grey iron.
2. Grate castings to be ASTM class 80-55-06 ductile iron.
3. Lids and frames shall be machine ground to prevent rocking.
4. See Standard Drawing # 7 for rolled curb frame and grate section.
5. Use East Jordan Iron Works # 7701 (Was IFCO # 571) frame with Type B hood, D&L Foundry grate and frame No. I-4431 and I-4434, or equal. Use style D2 grate (shown) at low points. Otherwise, use style D1 (one-way) grate, with vanes pointing against flow.

AutoCAD: Catch Basin Frame & Grate

06 dwc  
DRR

# CATCH BASIN FRAME AND GRATE

PAGE NO:

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CITY OF PULLMAN  
ENGINEERING DIVISION

ADOPTED: April 8, 2008